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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/544,244	08/02/2005	Ajay Kumar Sood	88870.003	2362
25005	7590	11/06/2007	EXAMINER	
DEWITT ROSS & STEVENS S.C. 8000 EXCELSIOR DR SUITE 401 MADISON, WI 53717-1914			THOMPSON, JEWEL VERGIE	
		ART UNIT	PAPER NUMBER	
		2855		
		MAIL DATE		DELIVERY MODE
		11/06/2007		PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10544244	8/2/05	SOOD ET AL.	88870.003

EXAMINER

Jewel V. Thompson

ART UNIT	PAPER
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2855 20071001

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

Drawings filed on August 23, 2007 has been accepted by the Examiner

Jewel V. Thompson
JEWEL THOMPSON
PRIMARY EXAMINER
11/1/07



2855

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. Serial No.: 10/544,244 Group Art Unit: 2855
Filing Date: August 02, 2005 Examiner: Thompson, Jewel V.
Applicant(s): Ajay Kumar Sood. Atty Docket no.: 88870.003

Title: METHOD OF MEASUREMENT OF GAS FLOW VELOCITY, METHOD
FOR ENERGY CONVERSION USING GAS FLOW OVER SOLID
MATERIAL, AND DEVICE THEREFOR

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS
UNDER 37 CFR §1.121(d)

be accepted
be enforced
Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

To the Commissioner:

In response to the Notice to File Corrected Application Papers, mailed June 27, 2007, with a response due by August 27, 2007, Applicant requests the following Amendment be entered.

Replacement Drawings attached to this document.

A copy of the Notice is attached to this document.

Remarks begin on page 2 of this document.



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AUG 23 2007
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143-1

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/544,244	08/02/2005	Ajay Kumar Sood	88870.003	2362

7590 06/27/2007
DeWitt Ross & Stevens
Intellectual Property Department
Excelsior Financial Centre
8000 Excelsior Drive Suite 401
Madison, WI 53717-1914

EXAMINER
THOMPSON, JEWEL VERGIE

ART UNIT	PAPER NUMBER
2855	

MAIL DATE	DELIVERY MODE
06/27/2007	PAPER

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Application Number : 10/544,244
Applicant : Sood et al.
Filing Date : 8/2/05
Date Mailed : 6/27/07

NOTICE TO FILE CORRECTED APPLICATION PAPERS

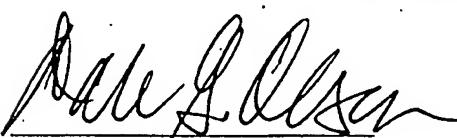
Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 60 days from the mail date of this Notice within which to correct the informalities indicated below. If the informality pertains to the abstract, specification (including claims) or drawings, the informality must be corrected with an amendment in compliance with 37 CFR 1.121 (or, if the application is a reissue application, 37 CFR 1.173). Such an amendment may be filed after payment of the issue fee if limited to correction of informalities noted herein. See Waiver of 37 CFR 1.312 for Documents Required by the Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004). In addition, if the informality is not corrected until after payment of the issue fee, for purposes of 35 U.S.C. 154(b)(1)(iv), "all outstanding requirements" will be considered to have been satisfied when the informality has been corrected. A failure to reply will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136(a).

Please see attachment.

*A copy of this notice MUST be returned with the reply. Please address response to
"Mail Stop Issue Fee, Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450".*


Dale G. Olson
Office of Patent Publication
Phone: 703-308-9250 ext.122



Application No.

10/544,244

Drawings filed

8-2-05

IDENTIFICATION OF DRAWING DEFICIENCIES

- There is a hole or the image thereof within the illustration. FIG(s) _____
- The character of the lines, numbers and letters is poor. FIG(s) 1(a), 4, 6
- The illustration is penetrated or traversed by a solid or broken line that is not intended to be part of the drawing, such as a dark line caused by a flaw in the copying process. FIG(s) _____
- An ink stamp or an image obscures part of the illustration. FIG(s) _____
- The drawing is marred by black smudges, obliterations, or fax/copier marks. FIG(s) 1(a)-1(d), 5, 6
- Figure numbers are duplicated or missing. FIG(s) _____
- Numbers, letters, or reference characters in the drawing have been crossed out by hand or are illegibly handwritten. FIG(s) _____
- The drawing's background shows that the original drawing was made on graph paper or other paper with a pattern or decoration. FIG(s) _____
- The FIG. number label is placed in a location that causes the drawing to be read upside down. FIG(s) _____
- Data, a reference number, or part of the drawing is truncated or missing. FIG(s) _____
- The drawing is continued onto a second page (or more) without proper labeling under 37 CFR 1.84(u)(1). FIG(s) _____
- The drawing and/or the FIG. label contain(s) foreign language. FIG(s) _____
- Color drawings are present in this application but the following 37 CFR 1.84(a) requirements have not been met*:
 - Petition filed
 - Petition fee
 - 3 sets of color drawings
 - Color drawing paragraph

*If color drawings are not elected, then applicant must respond so stating. Also, references to color drawings in the specification, if any, must be amended.

COMMENTS:

Appln. No. 10/544,244
Response to Notice to File Corrected
Application Papers Dated June 27, 2007
REPLACEMENT SHEET

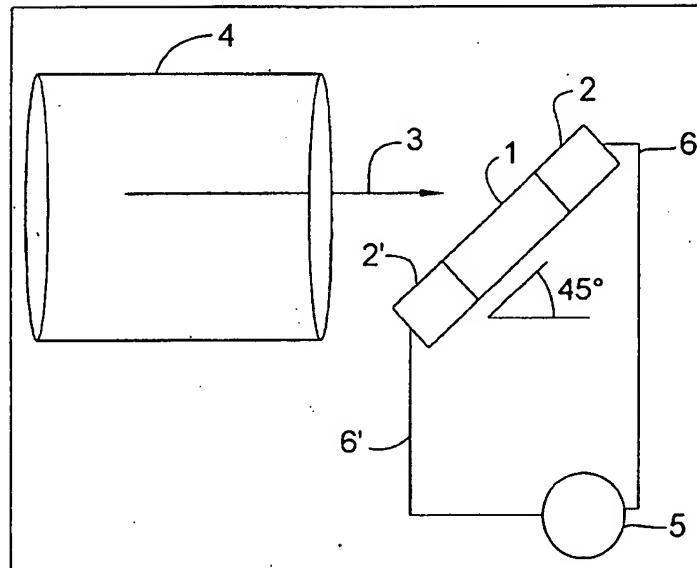


FIG. 1A

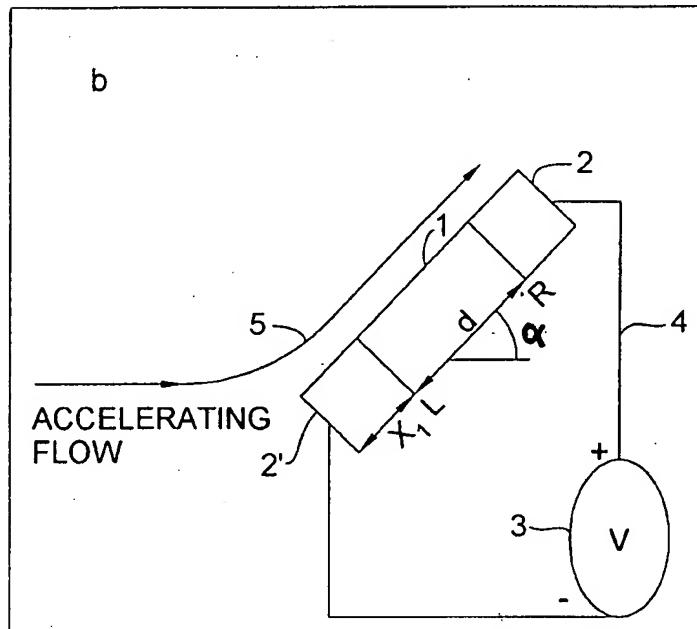


FIG. 1B

Appln. No. 10/544,244
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REPLACEMENT SHEET

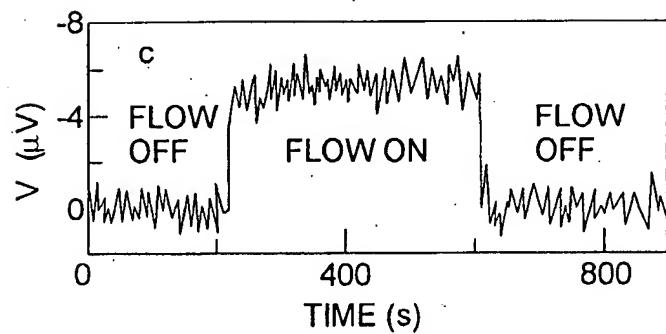


FIG. 1C

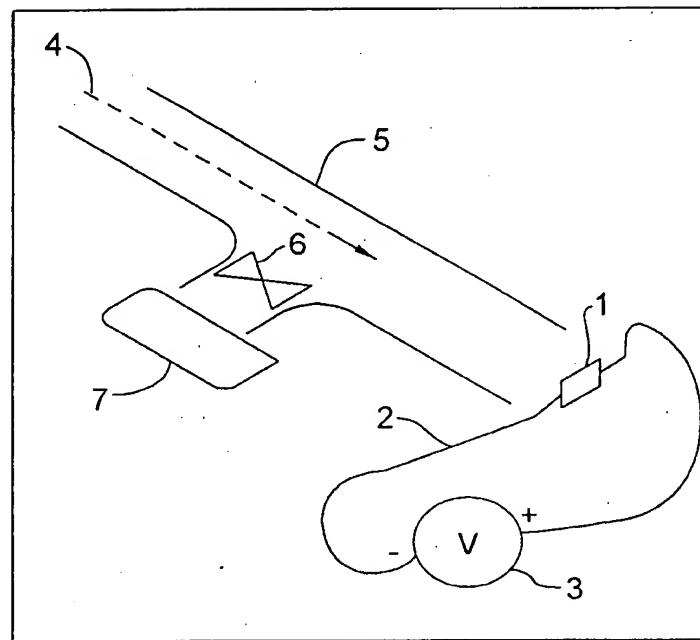


FIG. 1D

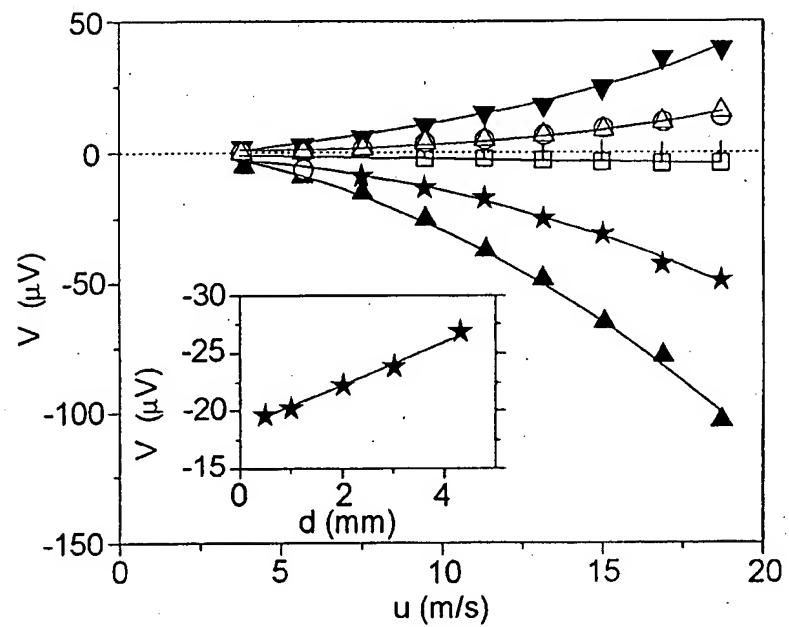


FIG. 2

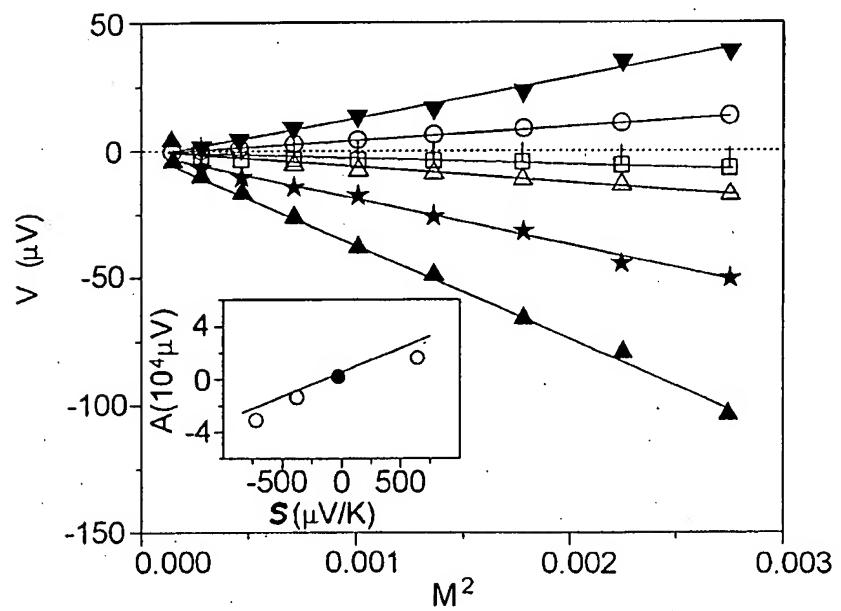


FIG. 3

Appl. No. 10/544,244
Response to Notice to File Corrected
Application Papers Dated June 27, 2007
REPLACEMENT SHEET

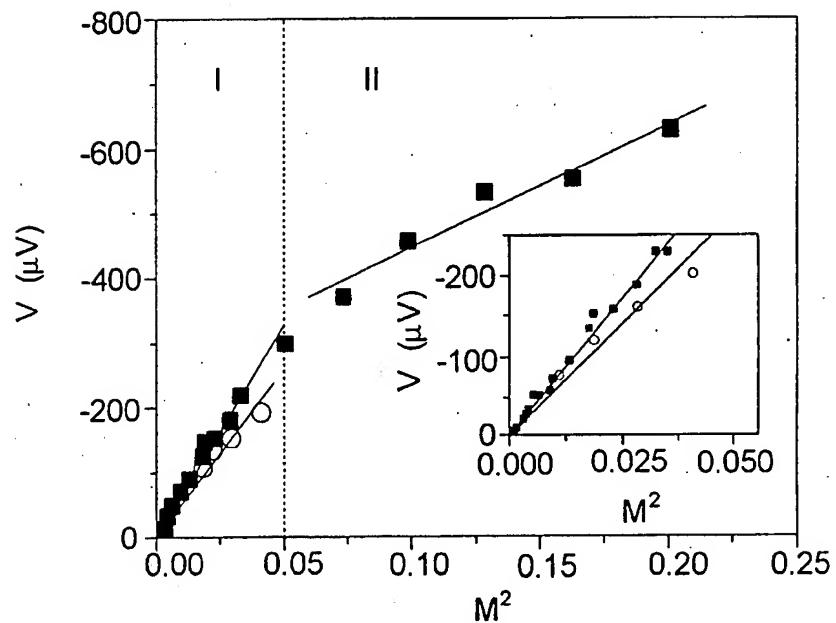


FIG. 4

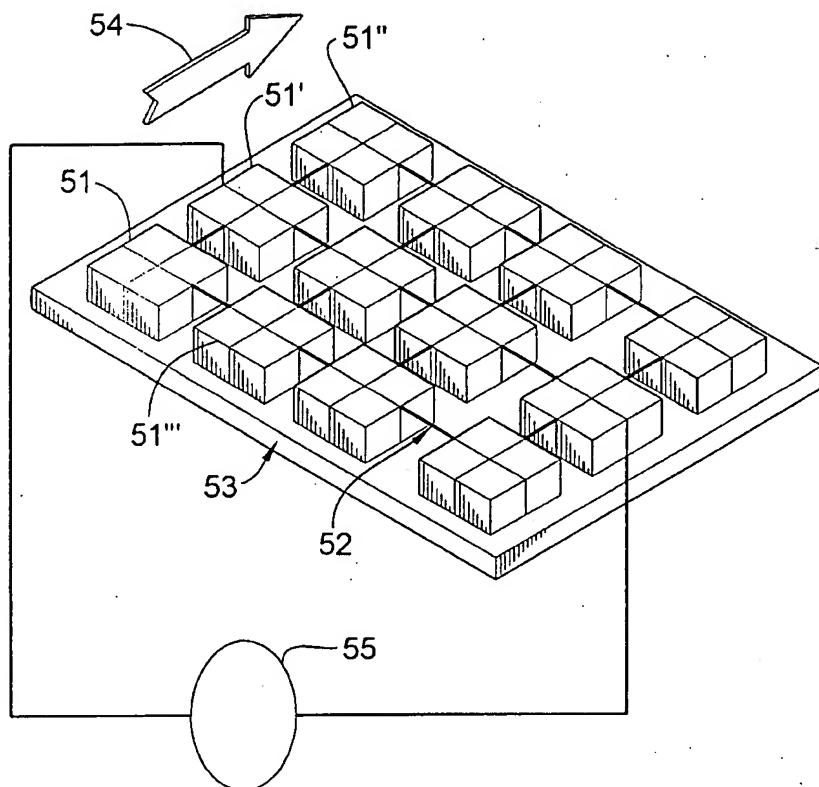


FIG. 5

Appln. No. 10/544,244
Response to Notice to File Corrected
Application Papers Dated June 27, 2007
REPLACEMENT SHEET

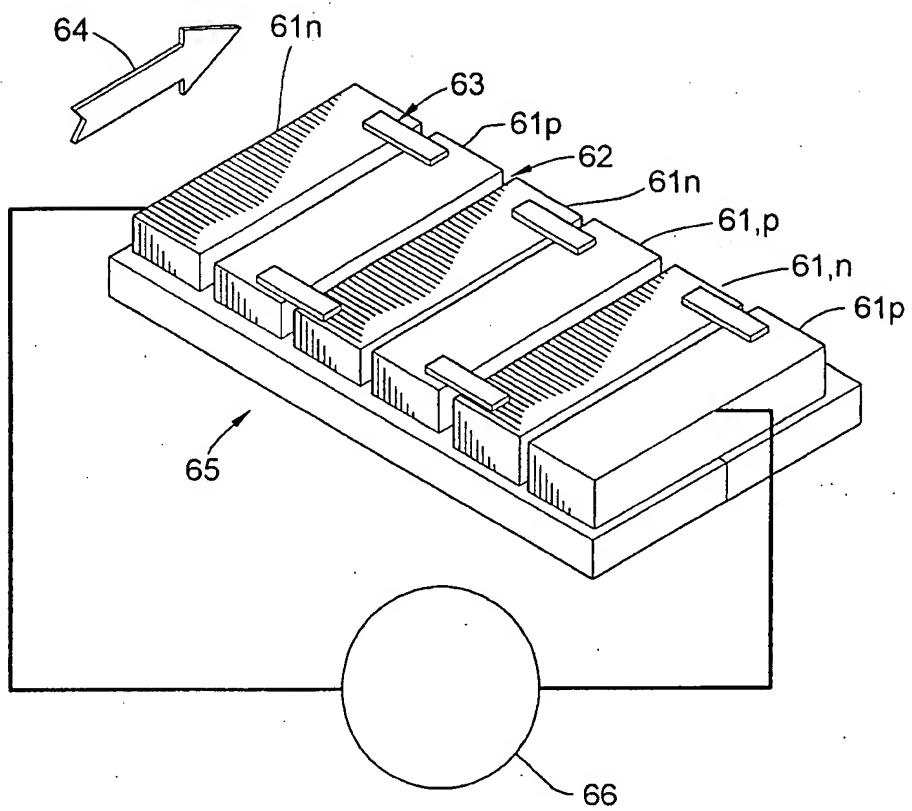


FIG. 6

REMARKS

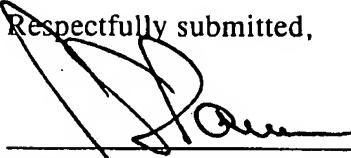
The Examiner has requested replacement drawings for the present application, because "the character of the lines, numbers and letters are poor" in Figures 1(a), 4, and 6; and because Figures 1(a) - 1(d), 5, and 6 are marred by black smudges, obliterations, or fax/copier marks.

Applicant submits Replacement Sheets of drawings, including Figures 1(a)-1(d), 2-6. The Replacement Drawings are now clear and have been amended under 37 CFR 1.121(d) only to correct the above deficiencies. No new matter has been added to the Figures.

Applicant submits that the Application, *in toto*, is now complete and in full compliance for issuance.

Should the Examiner have any questions or comments with respect to the application, the Examiner is requested to contact the undersigned attorney. The Commissioner is authorized to charge any fees or credit any overpayments relating to this application to deposit account number 18-2055.

Respectfully submitted,



Charles S. Sara, Reg. No. 30,492
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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450.

Date of Deposit: August 21, 2007

Signature: Betty L Schubert